11/14/97
Kuj

Airflow - 178.4

Cal. Metal disk
47.5 - 5
47.2 - 14

[redacted] 50

[redacted] 1/2 taped Samples.

Cal. apparatus
41.5
45.2 > 5

T - 71.8
H - 59.7

[redacted] 2 cigs per puff

40.8
44.6
44.6 > 14

[redacted] 45 cc.
[redacted] 2 clearing puffs
30-sec. puff interval
[redacted] Cressa adapter

11/14/97

Joe,

Here is the information on the TPM pads given to Dick Davis on Friday.

Charlene.

P.S. The disk contains all of the pH data

F.I.A.L. SM350/SM400 Test 30: Puff = 45.0ml in 1.98sec 08:05 14/11/97

Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative Puffs LIT	Cumulative Puffs UNLIT
1	.....	0	0.0	0.0	0.0	0.0	0.0
2	.....	0	0.0	0.0	0.0	0.0	0.0
3	.....	0	0.0	0.0	0.0	0.0	0.0
4	.....	0	0.0	0.0	0.0	0.0	0.0
[redacted]	2R(F (Cig)	1	13.7	0.0	0.0	13.7	0.0
6	.....	0	0.0	0.0	0.0	0.0	0.0
7	.....	0	0.0	0.0	0.0	0.0	0.0
8	.....	0	0.0	0.0	0.0	0.0	0.0
9	.....	0	0.0	0.0	0.0	0.0	0.0
10	.....	0	0.0	0.0	0.0	0.0	0.0
11	.....	0	0.0	0.0	0.0	0.0	0.0
12	.....	0	0.0	0.0	0.0	0.0	0.0
13	.....	0	0.0	0.0	0.0	0.0	0.0
[redacted]	1R5F (Cig)	1	6.9	0.0	0.0	6.9	0.0
15	.....	0	0.0	0.0	0.0	0.0	0.0
16	.....	0	0.0	0.0	0.0	0.0	0.0
17	.....	0	0.0	0.0	0.0	0.0	0.0
18	.....	0	0.0	0.0	0.0	0.0	0.0
19	.....	0	0.0	0.0	0.0	0.0	0.0
20	.....	0	0.0	0.0	0.0	0.0	0.0

PM3000376084

Source: https://www.industrydocuments.ucsf.edu/docs/kffl0001

F.I.A.L. SM350/SM400 Test 30: Puff = 45.0ml in 1.98sec 08:05 14/11/97

Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative Puffs LIT	Cumulative Puffs UNLIT
1	.....	0	0.0	2.0	0.0	0.0	2.0
2	.....	0	0.0	2.0	0.0	0.0	2.0
3	.....	0	0.0	2.0	0.0	0.0	2.0
4	.....	0	0.0	2.0	0.0	0.0	2.0
5	2R1F (Cig-2)	2	13.0	2.0	0.0	26.7	2.0
6	.....	0	0.0	2.0	0.0	0.0	2.0
7	.....	0	0.0	2.0	0.0	0.0	2.0
8	.....	0	0.0	2.0	0.0	0.0	2.0
9	.....	0	0.0	2.0	0.0	0.0	2.0
10	.....	0	0.0	2.0	0.0	0.0	2.0
11	.....	0	0.0	2.0	0.0	0.0	2.0
12	.....	0	0.0	2.0	0.0	0.0	2.0
13	.....	0	0.0	2.0	0.0	0.0	2.0
14	1R5F (Cig 2)	2	9.2	2.0	0.0	16.1	2.0
15	.....	0	0.0	2.0	0.0	0.0	2.0
16	.....	0	0.0	2.0	0.0	0.0	2.0
17	.....	0	0.0	2.0	0.0	0.0	2.0
18	.....	0	0.0	2.0	0.0	0.0	2.0
19	.....	0	0.0	2.0	0.0	0.0	2.0
20	.....	0	0.0	2.0	0.0	0.0	2.0

08:05 14/11/97 Test 30: 45.0ml in 1.98sec P = 1007.0mbar T = 22.0deg C
CDA Check: Expected = 0.00% Zero = 0.00% Before = N/A % RH: 50%

Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	MEAN Puffs	Obsrvd CO %	Corr'd CO %	CO/cig mg
1	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
4	2R1F	0	0.0	2.0	0.0	0.00	0.00	0.00
5	.....	2	26.7	2.0	13.4	0.00	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
14	1R5F	2	16.1	2.0	8.1	0.00	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00	0.00

PM3000376085

Source: https://www.industrydocuments.ucsf.edu/docs/kffl0001

11/14/97
KW

ISO

Airflow - 178.4

#1/2 taped
Sample

Cal. metal desk
47.5 — 5

2 cigs. per port

Cal apparatus
41.2
45.0 > 5

T - 71.8
H - 59.5

45cc.
2 clearing puffs
30 sec. puff interval
Quiss adapter

F.I.A.L. SM350/SM400 Test 31: Puff = 45.0ml in 1.98sec 08:37 14/11/97

Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative Puffs LIT	Cumulative Puffs UNLIT
1	.....	0	0.0	0.0	0.0	0.0	0.0
2	.....	0	0.0	0.0	0.0	0.0	0.0
3	.....	0	0.0	0.0	0.0	0.0	0.0
4	.....	0	0.0	0.0	0.0	0.0	0.0
5	MRL (cig)	1	12.0	0.0	0.0	12.0	0.0
6	.....	0	0.0	0.0	0.0	0.0	0.0
7	.....	0	0.0	0.0	0.0	0.0	0.0
8	.....	0	0.0	0.0	0.0	0.0	0.0
9	.....	0	0.0	0.0	0.0	0.0	0.0
10	.....	0	0.0	0.0	0.0	0.0	0.0
11	.....	0	0.0	0.0	0.0	0.0	0.0
12	.....	0	0.0	0.0	0.0	0.0	0.0
13	.....	0	0.0	0.0	0.0	0.0	0.0
14	.....	0	0.0	0.0	0.0	0.0	0.0
15	.....	0	0.0	0.0	0.0	0.0	0.0
16	.....	0	0.0	0.0	0.0	0.0	0.0
17	.....	0	0.0	0.0	0.0	0.0	0.0
18	.....	0	0.0	0.0	0.0	0.0	0.0
19	.....	0	0.0	0.0	0.0	0.0	0.0
20	.....	0	0.0	0.0	0.0	0.0	0.0

PM3000376086

Source: https://www.industrydocuments.ucsf.edu/docs/kffl0001

F.I.A.L. SM350/SM400 Test 31: Puff = 45.0ml in 1.98sec 08:37 14/11/97

Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative Puffs LIT	Cumulative Puffs UNLIT
1	.....	0	0.0	2.0	0.0	0.0	2.0
2	.....	0	0.0	2.0	0.0	0.0	2.0
3	.....	0	0.0	2.0	0.0	0.0	2.0
4	.....	0	0.0	2.0	0.0	0.0	2.0
5	MRL6. (Reg 2)	2	12.3	2.0	0.0	24.3	2.0
6	.....	0	0.0	2.0	0.0	0.0	2.0
7	.....	0	0.0	2.0	0.0	0.0	2.0
8	.....	0	0.0	2.0	0.0	0.0	2.0
9	.....	0	0.0	2.0	0.0	0.0	2.0
10	.....	0	0.0	2.0	0.0	0.0	2.0
11	.....	0	0.0	2.0	0.0	0.0	2.0
12	.....	0	0.0	2.0	0.0	0.0	2.0
13	.....	0	0.0	2.0	0.0	0.0	2.0
14	.....	0	0.0	2.0	0.0	0.0	2.0
15	.....	0	0.0	2.0	0.0	0.0	2.0
16	.....	0	0.0	2.0	0.0	0.0	2.0
17	.....	0	0.0	2.0	0.0	0.0	2.0
18	.....	0	0.0	2.0	0.0	0.0	2.0
19	.....	0	0.0	2.0	0.0	0.0	2.0
20	.....	0	0.0	2.0	0.0	0.0	2.0

08:37 14/11/97 Test 31: 45.0ml in 1.98sec P=1100.0mbar T=[redacted]

CO% Check: Expected = 0.00% Zero = 0.00% Before = N/A % [redacted]

Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	MEAN Puffs	Obsrvd CO %	Corr'd CO %	CO/cig mg
1	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
4	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
5	Mail KSSP. (MRL6)	2	24.3	2.0	12.2	0.00	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
14	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00	0.00

PM3000376087

Source: https://www.industrydocuments.ucsf.edu/docs/kffl0001